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LIST

OF THE FELLOWS AND FOREIGN HONORARY MEMBERS.

RESIDENT FELLOWS.—192.

(Number limited to two hundred.)

CLASS I.—*Mathematical and Physical Sciences.*—78.

SECTION I.—7.

Mathematics.

Benjamin A. Gould, Cambridge.
Gustavus Hay, Boston.
Benjamin O. Peirce, Cambridge.
James M. Peirce, Cambridge.
John D. Runkle, Brookline.
Edwin P. Seaver, Newton.
T. H. Safford, Williamstown.

SECTION II.—14.

Practical Astronomy and Geodesy.

J. Ingersoll Bowditch, Boston.
Seth C. Chandler, Jr., Cambridge.
Alvan Clark, Cambridgeport.
Alvan G. Clark, Cambridgeport.
George B. Clark, Cambridgeport.
J. Rayner Edmands, Cambridge.
Henry Mitchell, Boston.
Edward C. Pickering, Cambridge.
William A. Rogers, Cambridge.
Edwin F. Sawyer, Cambridge.
Arthur Searle, Cambridge.
Leopold Trouvelot, Cambridge.
O. C. Wendell, Cambridge.
Henry L. Whiting, Tisbury.

SECTION III.—42.

Physics and Chemistry.

A. Graham Bell, Cambridge.
Clarence J. Blake, Boston.
Francis Blake, Weston.
John H. Blake, Boston.
Thos. Edwards Clark, Williamstown.
Josiah P. Cooke, Cambridge.

James M. Crafts, Boston.
Charles R. Cross, Boston.
William P. Dexter, Roxbury.
Amos E. Dolbear, Somerville.
Charles W. Eliot, Cambridge.
Moses G. Farmer, New York.
Thomas Gaffield, Boston.
Wolcott Gibbs, Cambridge.
Frank A. Gooch, Cambridge.
Edwin H. Hall, Cambridge.
Henry B. Hill, Cambridge.
N. D. C. Hodges, Salem.
Silas W. Holman, Boston.
William L. Hooper, Somerville.
Eben N. Horsford, Cambridge.
T. Sterry Hunt, Montreal.
Charles L. Jackson, Cambridge.
William W. Jacques, Newtonville.
Alonzo S. Kimball, Worcester.
Leonard P. Kinnicutt, Worcester.
Joseph Lovering, Cambridge.
Charles F. Mabery, Cambridge.
Alfred Michael, Medford.
William R. Nichols, Boston.
Lewis M. Norton, Newton.
John M. Ordway, Boston.
William H. Pickering, Boston.
Robert H. Richards, Boston.
Edward S. Ritchie, Brookline.
Stephen P. Sharples, Cambridge.
Francis H. Storer, Boston.
John Trowbridge, Cambridge.
Cyrus M. Warren, Brookline.
Harold Whiting, Cambridge.
Charles H. Wing, Boston.
Edward S. Wood, Cambridge.

SECTION IV.—15.

Technology and Engineering.

George R. Baldwin, Woburn.
John M. Batchelder, Cambridge.
Chas. O. Boutelle, Washington, D.C.
James B. Francis, Lowell.
John B. Henck, Boston.
Gaetano Lanza, Boston.

| | |
|----------------------|------------|
| E. D. Leavitt, Jr., | Cambridge. |
| William R. Lee, | Roxbury. |
| Frederic W. Lincoln, | Boston. |
| Hiram F. Mills, | Lawrence. |
| Alfred P. Rockwell, | Boston. |
| Charles S. Storrow, | Boston. |
| William R. Ware, | New York. |
| William Watson, | Boston. |
| Morrill Wyman, | Cambridge. |

CLASS II.—*Natural and Physiological Sciences.*—56.

SECTION I.—8.

*Geology, Mineralogy, and Physics of
the Globe.*

| | |
|----------------------|------------|
| Thomas T. Bouvé, | Boston. |
| William T. Brigham, | Boston. |
| Algernon Coolidge, | Boston. |
| William O. Crosby, | Boston. |
| William M. Davis, | Cambridge. |
| Jules Marcou, | Cambridge. |
| William H. Niles, | Cambridge. |
| Nathaniel S. Shaler, | Cambridge. |

| | |
|----------------------|------------|
| Edward Burgess, | Boston. |
| John Dean, | Waltham. |
| Walter Faxon, | Cambridge. |
| Hermann A. Hagen, | Cambridge. |
| Alpheus Hyatt, | Cambridge. |
| Samuel Kneeland, | Boston. |
| Theodore Lyman, | Brookline. |
| Edward L. Mark, | Cambridge. |
| Charles S. Minot, | Boston. |
| Edward S. Morse, | Salem. |
| James J. Putnam, | Boston. |
| Samuel H. Scudder, | Cambridge. |
| William T. Sedgwick, | Boston. |
| D. Humphreys Storer, | Boston. |
| Henry Wheatland, | Salem. |
| James C. White, | Boston. |

SECTION II.—7.

Botany.

| | |
|---------------------|------------|
| William G. Farlow, | Cambridge. |
| George L. Goodale, | Cambridge. |
| Asa Gray, | Cambridge. |
| H. H. Hunnewell, | Wellesley. |
| Charles S. Sargent, | Brookline. |
| Charles J. Sprague, | Boston. |
| Sereno Watson, | Cambridge. |

SECTION IV.—19.

Medicine and Surgery.

| | |
|----------------------|------------|
| Samuel L. Abbot, | Boston. |
| Henry J. Bigelow, | Boston. |
| Henry I. Bowditch, | Boston. |
| Benjamin E. Cotting, | Roxbury. |
| Frank W. Draper, | Boston. |
| Thomas Dwight, | Boston. |
| Robert T. Edes, | Boston. |
| Charles F. Folsom, | Boston. |
| Richard M. Hodges, | Boston. |
| Oliver W. Holmes, | Boston. |
| Alfred Hosmer, | Watertown. |
| Francis Minot, | Boston. |
| John P. Reynolds, | Boston. |

SECTION III.—22.

Zoölogy and Physiology.

| | |
|----------------------|---------------|
| Alex. E. R. Agassiz, | Cambridge. |
| Joel A. Allen, | New York. |
| Robert Amory, | Brookline. |
| Nath. E. Atwood, | Provincetown. |
| James M. Barnard, | Boston. |
| Henry P. Bowditch, | Boston. |

Wm. L. Richardson, Boston.
George C. Shattuck, Boston.
J. Baxter Upham, Boston.

Charles E. Ware, Boston.
John C. Warren, Boston.
Henry W. Williams, Boston.

CLASS III. — *Moral and Political Sciences.* — 58.

SECTION I. — 14.

Philosophy and Jurisprudence.

James B. Ames, Cambridge.
Charles S. Bradley, Providence.
Phillips Brooks, Boston.
James F. Clarke, Jamaica Pl.
Charles C. Everett, Cambridge.
Horace Gray, Boston.
John C. Gray, Boston.
Laurens P. Hickock, Northampton.
Oliver W. Holmes, Jr., Boston.
Mark Hopkins, Williamstown.
C. C. Langdell, Cambridge.
John Lowell, Newton.
Henry W. Paine, Cambridge.
James B. Thayer, Cambridge.

SECTION II. — 15.

Philology and Archæology.

William S. Appleton, Boston.
William P. Atkinson, Boston.
Lucien Carr, Boston.
Joseph T. Clarke, Boston.
Henry G. Denny, Boston.
Epes S. Dixwell, Cambridge.
William Everett, Quincy.
William W. Goodwin, Cambridge.
Ephraim W. Gurney, Cambridge.
Henry W. Haynes, Boston.
Bennett H. Nash, Boston.
Frederick W. Putnam, Cambridge.
John W. White, Cambridge.
Justin Winsor, Cambridge.
Edward J. Young, Cambridge.

SECTION III. — 19.

Political Economy and History.

Chas. F. Adams, Jr., Quincy.
Henry Adams, Washington.
Edward Atkinson, Boston.
John Cummings, Woburn.
Charles Deane, Cambridge.
Charles F. Dunbar, Cambridge.
Samuel Eliot, Boston.
George E. Ellis, Boston.
Edwin L. Godkin, New York.
Edward Everett Hale, Boston.
Henry C. Lodge, Boston.
Augustus Lowell, Boston.
Francis Parkman, Boston.
Andrew P. Peabody, Cambridge.
John C. Ropes, Boston.
Denman W. Ross, Cambridge.
Henry W. Torrey, Cambridge.
Francis A. Walker, Boston.
Robert C. Winthrop, Boston.

SECTION IV. — 10.

Literature and the Fine Arts.

Charles F. Adams, Boston.
George S. Boutwell, Groton.
J. Elliot Cabot, Brookline.
Francis J. Child, Cambridge.
Charles G. Loring, Boston.
James Russell Lowell, Cambridge.
Charles Eliot Norton, Cambridge.
Thomas W. Parsons, Boston.
Charles C. Perkins, Boston.
John G. Whittier, Amesbury.

ASSOCIATE FELLOWS. — 88.

(Number limited to one hundred.)

CLASS I. — *Mathematical and Physical Sciences.* — 35.

SECTION I. — 6.

Mathematics.

E. B. Elliott, Washington, D. C.
 William Ferrel, Washington, D. C.
 Thomas Hill, Portland, Me.
 Simon Newcomb, Washington, D. C.
 H. A. Newton, New Haven, Conn.
 James E. Oliver, Ithaca, N. Y.

SECTION II. — 13.

Practical Astronomy and Geodesy.

W. H. C. Bartlett, Yonkers, N. Y.
 J. H. C. Coffin, Washington, D. C.
 Wm. H. Emory, Washington, D. C.
 Asaph Hall, Washington, D. C.
 J. E. Hilgard, Washington, D. C.
 George W. Hill, Nyack, N. Y.
 E. S. Holden, Madison, Wis.
 Sam. P. Langley, Allegheny, Pa.
 Elias Loomis, New Haven, Conn.
 Maria Mitchell, Poughkeepsie, N. Y.
 C. H. F. Peters, Clinton, N. Y.

George M. Searle, New York.
 Chas. A. Young, Princeton, N. J.

SECTION III. — 10.

Physics and Chemistry.

F. A. P. Barnard, New York.
 J. Willard Gibbs, New Haven, Conn.
 S. W. Johnson, New Haven, Conn.
 John Le Conte, Berkeley, Cal.
 J. W. Mallet, Charlottesville, Va.
 A. M. Mayer, Hoboken, N. J.
 Albert A. Michelson, Cleveland, O.
 Ogden N. Rood, New York.
 H. A. Rowland, Baltimore.
 L. M. Rutherford, New York.

SECTION IV. — 6.

Technology and Engineering.

Henry L. Abbot, New York.
 Geo. W. Cullum, New York.
 Geo. S. Morison, New York.
 William Sellers, Philadelphia.
 George Talcott, Albany, N. Y.
 W. P. Trowbridge, New Haven, Conn.

CLASS II. — *Natural and Physiological Sciences.* — 26.

SECTION I. — 13.

Geology, Mineralogy, and Physics of the Globe.

Cleveland Abbe, Washington, D. C.
 George J. Brush, New Haven, Conn.
 James D. Dana, New Haven, Conn.
 J. W. Dawson, Montreal, Canada.
 J. C. Fremont, New York.

F. A. Genth, Philadelphia.
 James Hall, Albany, N. Y.
 F. S. Holmes, Charleston, S. C.
 Clarence King, Washington, D. C.
 Joseph Le Conte, Berkeley, Cal.
 J. Peter Lesley, Philadelphia.
 R. Pumpelly, Newport, R. I.
 Geo. C. Swallow, Columbia, Mo.

SECTION II. — 2.

Botany.

A. W. Chapman, Apalachicola, Fla.
 Leo Lesquereux, Columbus, Ohio.

SECTION III. — 6.

Zoölogy and Physiology.

S. F. Baird, Washington, D.C.
 J. C. Dalton, New York.
 Joseph Leidy, Philadelphia.

O. C. Marsh, New Haven, Conn.
 S. Weir Mitchell, Philadelphia.
 A. S. Packard, Providence.

SECTION IV. — 5.

Medicine and Surgery.

Fordyce Barker, New York.
 John S. Billings, Washington, D.C.
 Jacob M. Da Costa, Philadelphia.
 W. A. Hammond, New York.
 Alfred Stillé, Philadelphia.

CLASS III. — *Moral and Political Sciences.* — 27.

SECTION I. — 9.

Philosophy and Jurisprudence.

D. R. Goodwin, Philadelphia.
 A. G. Haygood, Oxford, Ga.
 R. G. Hazard, Peacedale, R.I.
 Nathaniel Holmes, Cambridge.
 James McCosh, Princeton, N.J.
 Charles S. Peirce, New York.
 Noah Porter, New Haven, Conn.
 E. G. Robinson, Providence.
 Jeremiah Smith, Dover, N.H.

W. D. Whitney, New Haven, Conn.
 T. D. Woolsey, New Haven, Conn.

SECTION III. — 6.

Political Economy and History.

George Bancroft, Washington, D.C.
 S. G. Brown, Hanover, N.H.
 Henry C. Lea, Philadelphia.
 J. H. Trumbull, Hartford, Conn.
 M. F. Force, Cincinnati.
 W. G. Sumner, New Haven, Conn.

SECTION II. — 7.

Philology and Archæology.

A. N. Arnold, Pawtuxet, R.I.
 D. C. Gilman, Baltimore.
 A. C. Kendrick, Rochester, N.Y.
 E. E. Salisbury, New Haven, Conn.
 A. D. White, Ithaca, N.Y.

SECTION IV. — 5.

Literature and the Fine Arts.

James B. Angell, Ann Arbor, Mich.
 L. P. di Cesnola, New York.
 F. E. Church, New York.
 R. S. Greenough, Florence.
 William W. Story, Rome.

FOREIGN HONORARY MEMBERS.—72.

(Appointed as vacancies occur.)

CLASS I.—*Mathematical and Physical Sciences.*—24.

SECTION I.—6.

Mathematics.

| | |
|---------------------|------------|
| John C. Adams, | Cambridge. |
| Sir George B. Airy, | Greenwich. |
| Francesco Brioschi, | Milan. |
| Arthur Cayley, | Cambridge. |
| Charles Hermite, | Paris. |
| J. J. Sylvester, | Oxford. |

SECTION II.—5.

Practical Astronomy and Geodesy.

| | |
|-------------------|----------|
| Arthur Auwers, | Berlin. |
| J. H. W. Döllén, | Pulkowa. |
| H. A. E. A. Faye, | Paris. |
| Eduard Schönfeld, | Bonn. |
| Otto Struve, | Pulkowa. |

SECTION III.—10.

Physics and Chemistry.

| | |
|----------------------|-------------|
| Adolf Baeyer, | Munich. |
| Marcellin Berthelot, | Paris. |
| R. Bunsen, | Heidelberg. |
| M. E. Chevreul, | Paris. |
| H. Helmholtz, | Berlin. |
| A. W. Hofmann, | Berlin. |
| G. Kirchhoff, | Berlin. |
| Balfour Stewart, | Manchester. |
| G. G. Stokes, | Cambridge. |
| Julius Thomsen, | Copenhagen. |

SECTION IV.—3.

Technology and Engineering.

| | |
|-------------------|----------|
| R. Clausius, | Bonn. |
| F. M. de Lesseps, | Paris. |
| Sir Wm. Thomson, | Glasgow. |

CLASS II.—*Natural and Physiological Sciences.*—28.

SECTION I.—7.

Geology, Mineralogy, and Physics of the Globe.

| | |
|-----------------------|-----------------|
| Heinrich E. Beyrich, | Berlin. |
| Alfred des Cloizeaux, | Paris. |
| James Prescott Joule, | Manchester. |
| C. F. Rammelsberg, | Berlin. |
| A. C. Ramsay, | London. |
| Bernhard Studer, | Berne. |
| Heinrich Wild, | St. Petersburg. |

SECTION II.—7.

Botany.

| | |
|-----------------------|-----------|
| J. G. Agardh, | Lund. |
| Alphonse de Candolle, | Geneva. |
| August W. Eichler, | Berlin. |
| Sir Joseph D. Hooker, | London. |
| Carl Nägeli, | Munich. |
| Julius Sachs, | Würzburg. |
| Marquis de Saporta, | Aix. |

SECTION III. — 10.

Zoölogy and Physiology.

| | |
|--------------------|-----------|
| Van Beneden, | Louvain. |
| Du Bois-Reymond, | Berlin. |
| Thomas H. Huxley, | London. |
| Albrecht Kölliker, | Würzburg. |
| Lacaze-Duthiers, | Paris. |
| Rudolph Leuckart, | Leipsic. |
| C. F. W. Ludwig, | Leipsic. |
| Richard Owen, | London. |

| | |
|----------------------|-------------|
| Louis Pasteur, | Paris. |
| J. J. S. Steenstrup, | Copenhagen. |

SECTION IV. — 4.

Medicine and Surgery.

| | |
|----------------------|----------|
| C. E. Brown-Séguard, | Paris. |
| F. C. Donders, | Utrecht. |
| Sir James Paget, | London. |
| Robert Virchow, | Berlin. |

CLASS III. — *Moral and Political Sciences.* — 20.

SECTION I. — 3.

Philosophy and Jurisprudence.

| | |
|-------------------------|---------|
| Sir Henry Sumner Maine, | London. |
| James Martineau, | London. |
| Sir James F. Stephen, | London. |

SECTION II. — 7.

Philology and Archæology.

| | |
|----------------------|------------|
| Georg Curtius, | Leipsic. |
| Pascual de Gayangos, | Madrid. |
| Benjamin Jowett, | Oxford. |
| G. C. C. Maspero, | Cairo. |
| Max Müller, | Oxford. |
| H. A. J. Munro, | Cambridge. |
| Sir H. C. Rawlinson, | London. |

SECTION III. — 6.

Political Economy and History.

| | |
|---------------------|----------|
| Ernst Curtius, | Berlin. |
| W. Ewart Gladstone, | London. |
| Charles Merivale, | Ely. |
| Theodor Mommsen, | Berlin. |
| Jules Simon, | Paris. |
| William Stubbs, | Chester. |

SECTION IV. — 4.

Literature and the Fine Arts.

| | |
|-------------------|----------------|
| Matthew Arnold, | London. |
| Jean Léon Gérôme, | Paris. |
| John Ruskin, | Coniston. |
| Lord Tennyson, | Isle of Wight. |